**PATENT** 

HE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re Application of:

Poo et al.

Serial No.: 10/736,244

Filed: December 15, 2003

For: SEMICONDUCTOR DEVICES INCLUDING PERIPHERALLY LOCATED BOND PADS, INTERMEDIATES THEREOF, ASSEMBLIES, AND PACKAGES INCLUDING THE SEMICONDUCTOR DEVICES, AND SUPPORT ELEMENTS FOR THE SEMICONDUCTOR DEVICES

Confirmation No.: 6438

Examiner: A. Williams

**Group Art Unit: 2826** 

Attorney Docket No.: 2269-4885.1US

(01-0252.01/US)

## CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 9, 2005

Signature Erika Gandre

Name (Type/Print)

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by

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the Examiner and made of record. Copies of U.S. patents are <u>not</u> being submitted pursuant to M.P.E.P. 609 III A(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

| U.S. Patent No.   | Publication Date | <u>Patentee</u> |
|-------------------|------------------|-----------------|
| US - 6,379,999    | 04/2002          | Tanabe          |
| US - 6,552,426    | 04/2003          | Ishio et al.    |
| US - 6,710,454    | 03/2004          | Boon            |
| US - 6,841,418    | 01/2005          | Jeung et al.    |
| US - 6,876,061    | 04/2005          | Zandman et al.  |
| US - 2003/0080398 | 05/2003          | Badehi          |
| US - 2003/0134453 | 07/2003          | Prabhu et al.   |
| US - 2004/0251525 | 12/2004          | Zilber et al.   |
| US - 2004/0140573 | 07/2004          | Pu et al.       |

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Respectfully submitted,

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Date: November 9, 2005

BGP/djp:eg

Enclosures: Form PTO/SB/08

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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of

December 15, 2003 Filing Date First Named Inventor Poo et al. 2826 Group Art Unit Examiner Name A. Williams 2269-4885.1US (01-0252.01/US) Attorney Docket Number

|   |             | Document Number                            | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of | Pages, Columns, Lines, Where Relevant |
|---|-------------|--|-----------------------------|----------------------------------|---------------------------------------|
|   | Cite<br>No. | Number - Kind Code <sup>2</sup> (if known) |                             | Cited Document                   | Passages or Relevant Figures Appear   |
|   |             | US-6,379,999                               | 04/2002                     | Tanabe                           |                                       |
|   |             | US- 6,552,426                              | 04/2003                     | Ishio et al.                     |                                       |
|   |             | US- 6,710,454                              | 03/2004                     | Boon                             |                                       |
|   |             | US- 6,841,418                              | 01/2005                     | Jeung et al.                     |                                       |
|   |             | US- 6,876,061                              | 04/2005                     | Zandman et al.                   |                                       |
|   |             | US- 2003/0080398                           | 05/2003                     | Badehi                           |                                       |
|   |             | US- 2003/0134453                           | 07/2003                     | Prabhu et al.                    |                                       |
|   |             | US- 2004/0251525                           | 12/2004                     | Zilber et al.                    |                                       |
|   |             | US- 2004/0140573                           | 07/2004                     | Pu et al.                        |                                       |
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|   |             | US-  |                             |                                  |                                       |

| FOREIGN PATENT DOCUMENTS |                  |   |                                |                                |   |                |
|--------------------------|------------------|---|--------------------------------|--------------------------------|---|----------------|
| Examiner                 | Cite             | Foreign Patent Document   | ]                              | Name of Patentee or            | Pages, Columns, Lines,                                | l              |
| Initials*                | No. <sup>1</sup> | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Applicant of Cited<br>Document | Where Relevant Passages or<br>Relevant Figures Appear | T <sup>6</sup> |
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| Examiner<br>Signature | Date<br>Considered |  |
|-----------------------|--------------------|--|

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Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.